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D130-701-043
Job Sheet 187306



Part No: D130-701-043

Job Qty: 1 ea

Part Name: EC130 Heli-Utility-Basket™ - Airframe Mount, Fits LH or RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/30/18

Job Tracking No:

Due Date: 1/17/19

Created By: Jesse White

Type: SOLD

Description:

Note: DWG DS9769 REV A, IIN D130-701 REV.G SHEETS 12,13 IPP REV:A NEW ISSUE 10-04-20 JLM VERIFIED BY:DD IPP Rev:B 11.01.31 now @ chg003 DD verified by:ec IPP Rev:C 11.03.21 now @ chg004 DD verified by:ec IPP Rev:D 11.04.27 per ecn 11-554 DD verified by:ec IPP Rev:E 14.04.11 DSI9693 REV.A DD VERF:JLM IPP Rev:F 16.11.03 now @ chg008 DD VERF:JLM IPP Rev:G 17.02.13 now @ chg009 DD VERF:JLM IPP REV:H 18.02.26 AS PER IIN REV.G DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		1/17/19	0.00	0.00	Start Up Stores/Pkg-2		
110	Packaging	1 pcs		1/17/19	0.00	0.00	Packaging1-1		
120	Small Fab	1 pcs		1/17/19	0.00	2.23	Small Fab-1		
130	QC	1 pcs		1/17/19	0.00	0.00	QC5		
140	Packaging	1 pcs		1/17/19	0.00	0.00	Packaging1-1		
150	QC	1 pcs		1/17/19	0.00	0.00	QC4		
155	DC	1 pcs		1/17/19	0.00	0.00	DC		
160	Packaging	1 pcs		1/17/19	0.00	0.00	Packaging3-1		
170	QC21-FG	1 Ea		1/17/19	0.00	0.00	QC21		

Part Op 110 - PICK KIT FOR BASKET ASSEMBLY

Descriptions: 120 - Assemble as per Dwg IIN-D130-701

155 - Photocopy blue file and type labels per PPP D130-701-043 CHG011

160 - Identify and pack for shipping as per PPP D130-701-043 PPP Rev: _____

missing sign off

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____		Sequence #: _____		QTY Affected : _____		MRB (QSI042) _____	
Description Work Order Deviation				Disposition			
				Completed By _____			
				Lead hand / Supervisor _____			
				Coordinator _____			
				ed Wrong _____ e Tolerance _____ g _____ ost/Missing _____ ead _____			
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/F ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kin ☐ Marks/C ☐ Mislabel ☐ Other/Data							

Change No: _____
Operation: _____
Revision: _____
Serial No/Batch: S139769
PART NO: D130-701-043
RH EC130 Hell - Utility - Basket - Airframe Mount, Fits LH or
Barcode: _____
Job No: 187306
Mtg Date: 12/21/18
Packaging CHG011

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-16A	Bolt	2 Ea (2 ea)	110-Packaging	5089276
AN4-22A -5+342	Bolt	1 Ea (1 ea)	110-Packaging	5099470
AN4-24A -5+342	Bolt	1 Ea (1 ea)	110-Packaging	FM137371-1
AN4-7A -5+345	Bolt	2 Ea (2 ea)	110-Packaging	5057520
AN5-17A	Bolt	4 Ea (4 ea)	110-Packaging	25112904/265 143682
AN970-4	Washer	4 Ea (4 ea)	110-Packaging	5016395-1
D2022-101 -Stool	Spacer	2 Ea (2 ea)	110-Packaging	5126033
D2258-220 -5+005	Placard	1 Ea (1 ea)	110-Packaging	5027159
D2332-041	Lid Prop Assembly 6.69"	1 Ea (1 ea)	110-Packaging	514496
D2512	Basket Lid	1 Ea (1 ea)	110-Packaging	5138686
D2530	Handle Weldment	1 Ea (1 ea)	110-Packaging	5134562
D2535	Spring	2 Ea (2 ea)	110-Packaging	5121157
D2537-70	Bushing	2 Ea (2 ea)	110-Packaging	5123161
D2931	Bumper	2 pcs (2 ea)	110-Packaging	586435
D3172-041	Basket Base Assembly	1 Ea (1 ea)	110-Packaging	5143155
MS20600-AD4W3	Cherry Rivet	2 Ea (2 ea)	110-Packaging	5076007
MS21042L3	Nut	2 Ea (2 ea)	110-Packaging	5094592
MS21042L4	Nut	4 Ea (4 ea)	110-Packaging	5078254
MS21042L5	Nut	4 Ea (4 ea)	110-Packaging	5134686
NAS1149D0416J -51264	Washer	2 Ea (2 ea)	110-Packaging	FM131511
NAS1149D0463J	Washer	2 Ea (2 ea)	110-Packaging	5055952
NAS1149D0563J	Washer	4 Ea (4 ea)	110-Packaging	5068662-1
NAS1149DN832J	Washer	2 Ea (2 ea)	110-Packaging	5034411-1
AN4-14A	Bolt	2 Ea (2 ea)	140-Packaging	514891
AN4-14A	Bolt	2 Ea (2 ea)	140-Packaging	514891
AN4-6A	Bolt	2 Ea (2 ea)	140-Packaging	5033945
AN5-10A	Bolt	16 Ea (16 ea)	140-Packaging	5135805
D4037-1	Aft Crossbeam	1 Ea (1 ea)	140-Packaging	5140873
D4037-3	Fwd Crossbeam	1 Ea (1 ea)	140-Packaging	5055686
D4038-041	Angle Assembly Fwd LH	1 Ea (1 ea)	140-Packaging	5068200
D4038-042	Angle Assembly Fwd RH	1 Ea (1 ea)	140-Packaging	5068206
D4038-043	Angle Assembly Aft LH	1 Ea (1 ea)	140-Packaging	5068203
D4038-044	Angle Assembly Aft RH	1 Ea (1 ea)	140-Packaging	5144896
D4039-041	Fwd Bracket Assembly	1 Ea (1 ea)	140-Packaging	5145180
D4039-043	Aft Bracket Assembly	1 Ea (1 ea)	140-Packaging	5145184
D4040-1	Radius Block	4 Ea (4 ea)	140-Packaging	504862X3 514532X1
D4090-1	Placard	1 Ea (1 ea)	140-Packaging	5136595
D4090-3	Placard	1 Ea (1 ea)	140-Packaging	5136592
D4090-5	Placard	1 pcs (1 ea)	140-Packaging	5135075
D4090-7	Placard	1 pcs (1 ea)	140-Packaging	5135071
D5359-041	Strut Assembly, LH/RH	1 Ea (1 ea)	140-Packaging	5012918
D5393-041	Strut Assembly	1 Ea (1 ea)	140-Packaging	5026259
D5394-043	Bracket Assembly	1 Ea (1 ea)	140-Packaging	5012288
D5395-1	Bracket	1 Ea (1 ea)	140-Packaging	5055707
MS20002C5	Washer	8 pcs (8 ea)	140-Packaging	5065261
MS20002C6	Washer	12 Ea (12 ea)	140-Packaging	5089343
MS21042L4	Nut	8 Ea (8 ea)	140-Packaging	5129930
MS21042L5	Nut	28 Ea (28 ea)	140-Packaging	5093592
MS21042L6	Nut	12 Ea (12 ea)	140-Packaging	5107756
MS21250-05032	Bolt	4 Ea (4 ea)	140-Packaging	5016901
MS21250-05038	Bolt	4 Ea (4 ea)	140-Packaging	5016900
MS21250-06018	Bolt	12 Ea (12 ea)	140-Packaging	5136843
NAS1149D0463J	Washer	7 Ea (7 ea)	140-Packaging	5135804
NAS1149D0563J	Washer	44 Ea (44 ea)	140-Packaging	5050053X30
NAS1149D0663J	Washer	12 Ea (12 ea)	140-Packaging	5093765
NAS1149F0463P	Washer	4 Ea (4 ea)	140-Packaging	5097088

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details: _____					

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Packaging	AN3-16A	2	66	0
	AN4-22A	1	143	0
	AN4-24A	1	54	0
	AN4-7A	2	182	0
	AN5-17A	4	67	0
	AN970-4	4	138	0
	D2022-101	2	37	0
	D2258-220	1	6	0
	D2332-041	1	5	0
	D2512	1	0	0
	D2530	1	4	0
	D2535	2	43	0
	D2537	2	22	0
	D2931	2	908	0
	D3172-041	1	0	0
	MS20600-AD4W3	2	299	0
	MS21042L3	2	3,378	0
	MS21042L4	4	3,104	0
	MS21042L5	4	349	0
	NAS1149D0416J	2	2,106	0
	NAS1149D0463J	2	4,221	0
	NAS1149D0563J	4	1,136	0
	NAS1149DN832J	2	1,981	0
140-Packaging	AN4-14A	4	918	0
	AN4-6A	2	676	0
	AN5-10A	16	194	0
	D4037-1	1	0	0
	D4037-3	1	1	0
	D4038-041	1	3	0
	D4038-042	1	2	0
	D4038-043	1	3	0
	D4038-044	1	0	0
	D4039-041	1	0	0
	D4039-043	1	0	0
	D4040-1	4	3	0
	D4090-1	1	3	0
	D4090-3	1	3	0
	D4090-5	1	0	0
	D4090-7	1	0	0
	D5359-041	1	2	0
	D5393-041	1	3	0
	D5394-043	1	3	0
	D5395-1	1	1	0
	MS20002C5	8	91	0
	MS20002C6	12	92	0
	MS21042L4	8	3,104	0
	MS21042L5	28	349	0
	MS21042L6	12	290	0
	MS21250-05032	4	24	0
	MS21250-05038	4	24	0
	MS21250-06018	12	12	0
	NAS1149D0463J	7	4,221	0
	NAS1149D0563J	44	1,136	0
	NAS1149D0663J	12	770	0
	NAS1149F0463P	4	720	0
Part Specifications				
Specifications could not be found.				

Plex 11/30/18 9:03 AM dart.white.jesse

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					